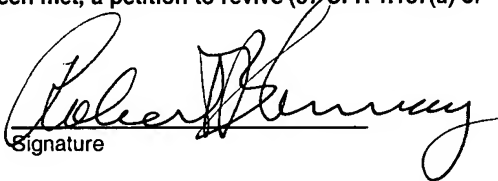


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| FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office | | Attorney's Docket No. 2923-747 |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | U.S. Application No. (if known) 10/567427 New Application |
| INTERNATIONAL APPLICATION NO. PCT/EP2004/008847 | INTERNATIONAL FILING DATE August 6, 2004 | PRIORITY DATE CLAIMED August 6, 2003 |
| TITLE OF INVENTION METHOD AND DEVICE FOR IDENTIFYING LUMINESCENT MOLECULES ACCORDING TO THE FLUORESCENCE CORRELATION SPECTROSCOPY METHOD | | |
| APPLICANT(S) FOR DO/EO/US Rudolf RIGLER, Theo LASSER, Pierre-André BESSE, Alexis ROCHAS, Alexandre SEROV, Michael GOESCH, Radivoje POPOVIC | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| ITEMS 11. TO 20. below concern other document(s) or information included: | | |
| <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | |

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| US APPLICATION NO. (If known) 101567427 New Application | INTERNATIONAL APPLICATION NO. PCT/EP2004/008847 | ATTORNEY DOCKET NO. 2923-747 |
| 20. <input checked="" type="checkbox"/> Other items or information: <input checked="" type="checkbox"/> RO/101 <input type="checkbox"/> RO/105 <input checked="" type="checkbox"/> ISA/210(ISR) <input checked="" type="checkbox"/> IB/306 <input type="checkbox"/> IB/304 <input type="checkbox"/> IB/308 <input type="checkbox"/> IB 401 <input type="checkbox"/> IB/409(IPER) <input type="checkbox"/> IB/416 <input checked="" type="checkbox"/> Statement re Application Declaration | | |
| 21. The following fees are submitted: <input checked="" type="checkbox"/> Basic National Fee \$300.00 | CALCULATIONS \$ 300 | PTO USE ONLY |
| 22. <input checked="" type="checkbox"/> Examination Fee If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations \$200.00 | \$ 200 | |
| 23. <input checked="" type="checkbox"/> Search Fee If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations..... \$500.00 | \$ 400 | |
| TOTAL OF 21, 22 AND 23 = | | \$ 900 |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. | | \$ |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof |
| - 100 = | / 50 = | x 250 |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | \$ |
| Claims | Number Filed | Number Extra |
| Total Claims | 10 -20 = | X \$50.00 |
| Independent Claims | 1 - 3 = | X \$200.00 |
| Multiple dependent claim(s) (if applicable) | | + \$360.00 |
| TOTAL OF ABOVE CALCULATIONS = | | \$ 900 |
| <input type="checkbox"/> Applicant claims small entity status. The fees indicated above are reduced by 1/2. | | \$ |
| SUBTOTAL = | | \$ 900 |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | + \$ |
| TOTAL NATIONAL FEE = | | \$ 900 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | + \$ |
| TOTAL FEES ENCLOSED = | | \$ 900 |
| | | Amount to be refunded |
| | | Amount to be charged |

1AP20 Rec'd PCT/PTO 06 FEB 2006

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| U.S. APPLICATION NO. (Unknown) New Application 2923-747 | INTERNATIONAL APPLICATION NO. PCT/EP2004/008847 | ATTORNEY DOCKET NO. 2923-747 |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 02-2135 in the amount of \$ <u>900</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>Customer No. 06449</p> <p>Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040</p> <p> Signature <u>Robert B. Murray</u> Name <u>22,980</u> Registration Number</p> | | |

101567427

1AP20 Rec'd PCT/PTO 06 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : National Phase Entry of PCT/EP2004/008847
Applicant : Rudolf RIGLER et al
Filed : February 6, 2006
TC/A.U. :
Examiner :

Docket No. : 2923-747
Customer No. : 6449
Confirmation No. :

STATEMENT RE APPLICATION DECLARATION

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted with the attached new application is a declaration by the inventors submitted at the international stage for purposes of the designation of the United States. This declaration is in the German language, but is a standard PCT form. Attached is an English language blank declaration form, April 2005 version, which on information and belief is essentially the same as the printed German version.

In the event that any fees are due with this paper, please charge our Deposit Account No. 02-2135.

Respectfully submitted,

By



Robert B. Murray
Attorney for Applicant
Registration No. 22,980
ROTHWELL, FIGG, ERNST & MANBECK
1425 K. Street, Suite 800
Washington, D.C. 20005
Telephone: (202) 783-6040

RBM/cb